



Jim Doyle, Governor Mary P. Burke, Secretary

March 6, 2006

NIBCO INC. CHARLES STATSMAN 1516 SIMPSON ST ELKHART IN 46515

Re: Description: FITTINGS, COPPER

> Manufacturer: NIBCO INC.

Product Name: NIBCO PRESS SYSTEM

Model Number(s): FITTING REDUCER: PC600-2, ¾ x ½, 1 x ½, 1 x ½, 1 x ¾, 1 ¼ x ¾, 1-¼ x1, 1-½ x 1, 1-½ x 1-

1/4, 2 x 1, 2 x 1-1/4, 2 x 1-1/2; COUPLING: PC600-DS 1/2, 3/4, 1, 1-1/4, 1-1/2, 2; REDUCING COUPLING: PC600-R, 34 x 1/2, 1 x 1/2, 1 x 3/4, 1-1/4 x 3/4, 1-1/4 x 1, 1-1/2 x 1, 1-1/2 x 1-1/4, 2 x

1, 2 x 1-1/4, 2 x 1-1/2; REPAIR COUPLING: PC601, 1/2, 3/4, 1, 1-1/4, 1-1/2, 2; FEMALE ADAPTER: PC603, ½, ½ x 3/8, ½ x ¾, ¾ x ½, 1, 1 x ¾, 1 x 1-¼, 1-¼, 1-¼ x 1, 1-¼ x 1-½, 1-½ x 1-½ x 1-¼, 2; MALE ADAPTER: PC604 3/8 , ½ , ½ x 3/8 , ½ x ¾ , ¾, 3/4 x 1/2, 1, 1 x 3/4, 1 x 1-\frac{1}{4}, 1-\frac{1}{4}, 1-1/4 x 1, 1-1/4 x 1-\frac{1}{2}, 1-\frac{1}{2}, 1-1/2 x 1-\frac{1}{4}, 2; 45\frac{9}{2} ELBOW: PC606, 1/2, 3/4, 1, 1-1/4, 1-1/2, 2; 45° FITTING ELBOW: PC606-2, 1/2, 3/4, 1, 1-1/4, 1-1/2, 2; 90° ELBOW: PC607, 1/2, 3/4, 3/4 x 1/2, 1, 1-1/4, 1-1/2, 2; 90° FITTING ELBOW: PC607-2, 1/2, 3/4, 1, 1-1/4, 1-½, 2; TEES: PC611, (STANDARD TEE) ½, ¾, ¾ x ¾, 1, 1x ¾, 1-¼, 1-¼ x 1-¼ x ½, 1-¼ x 1-¼ x ¾, 1-½, 1-½ x 1-½ x 1-¼, 2; (BULKHEAD TEE), ½ x ½ x ¾, ¾ x ¾ x 1; (REDUCING TEE) 34 x 1/2 x 1/2, 34 x 1/2 x 3/4, 3/4 x 3/4 x 1/2, 1 x 3/4 x 1/2, 1 x 3/4 x 3/4, 1 x 1 x 1/2, 1 x 1 x 3/4, 1-1/ 1/4 x 1, 1-1/2 x 1-1/2 x 1/2 x 1-1/2 x 1-1/2 x 1-1/2 x 1-1/2 x 1, 2 x 2 x 1, 2 x 2 x 1-1/2, CAP: PC617, ½, ¾, 1, 1-¼, 1-½, 2; CROSSOVER: PC636, ½, ¾; FITTING CROSSOVER: PC636-2, ½, 34; 90° THREADED ELBOW: PC707-3, 1/2, 1/2 x 3/8, 1/2 x 3/4, 3/4, 3/4 x 1/2, 1, 1-1/4, 1-1/2, 2; 90° THREADED DROP ELBOW: PC707-3-5, ½, ¾; 90° THREADED ELBOW: PC707-4, ½, ½ x 34, 34, 34 x ½, 1, 1-¼, 1-½, 2; THREADED TEE: PC712, ½, 34, 34 x ½, 1 x 1 x ½, 1-¼ x 1-¼ x

½, 1-½ x 1-½ x ¾, 2 x 2 x ½; UNION: PC733, ½, ¾, 1, 1-¼, 1-½, 2; THREADED UNION: PC733-3, ½, ¾, 1, 1-¼, 1-1/4 x 1-½, 1-½; THREADED UN ION: PC733-4, 1/2, 3/4, 1, 1-¼,

 $1-\frac{1}{2}$, 2.

Product File No: 20060014

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters Comm 82 through 84, Wisconsin Administrative Code, and Chapters 145 and 160, Wisconsin Statutes.

The Department hereby issues an alternate approval to s. Comm 84.40 (8) based on the Wisconsin Statutes and the Wisconsin Administrative Code. This approval is valid until the end of March 2011.

This alternate approval is contingent upon compliance with the following stipulation(s):

This product may be installed for the following use(s)

- a. Water distribution piping aboveground
- b. Water distribution piping belowground
- c. Water service pipe

Approval is issued for this product because the design of the product meets the intent of s. Comm 84.40 (8), Wis. Adm. Code that requires mechanical compression type joints for water supply which use flexible elastomeric seals to conform to ASTM Standard D3139. The intent of the code is met since this product provides an acceptable elastomeric seal.

SBD-10564-E (N.10/97) File Ref: 06001401.DOC NIBCO INC. Page 2 March 6, 2006

- This product may be used to join together copper that complies with ASTM B88.
- The fittings must be labeled with the manufacturer's name or trade mark and fitting size.

The department is in no way endorsing this product or any advertising, and is not responsible for any situation which may result from its use.

Sincerely,

Michael J. Beckwith, CIPE Plumbing Product Reviewer phone: 608-266-6742 fax: 608-267-9566

e-mail: mike.beckwith@wi.gov